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DECLARATION AND POWER OF ATTORNEY

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

patent is sought on the invention entitle which:	ed "EFFICIENT HIGH I	DENSITY VOICE PROCE	SSOR," the sp	pecification of
is attached hereto. was filed on and was amended on	as Applicatio	n Serial No pplicable).		
I hereby state that I have reincluding the claims, as amended by an			ve-identified	specification,
I acknowledge the duty to dismaterial to patentability of the subject 1.56.				
I hereby claim foreign priority for patent or inventor's certificate liste designating at least one country other application for patent or inventor's cert of the application on which priority is c	d below, or under § 365 than the United States ificate, or of any PCT int	(a) of any PCT internation of America, and have id	al application entified below	n listed below v any foreign
Prior Foreign Application No.	Country	<u>Filing Date</u> (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A				
I hereby claim the benefit unbelow.	nder 35 U.S.C. § 119(e) o	of any United States prov	isional applic	ation(s) listed
Provisional Application No.	Filing Date (mm/dd/yy)			
N/A				
I hereby claim the benefit und 365(c) of any PCT international applica subject matter of each of the claims of tapplication in the manner provided by information known to me to be mate "materiality" is defined in 37 C.F.R. § and the national or PCT international fi	ation listed below designaths application is not distributed the first paragraph of 3 rial to the patentability 1.56, which became available.	ating the United States of A sclosed in the prior United 5 U.S.C. § 112, I acknowle of the subject matter claim ilable between the filing d	America, and, States or PCT dge the duty med in this a	insofar as the international to disclose all application, as
Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if a	pplicable) or (<u>Status</u>
N/A				

Attorney Docket Number: 5201-23900

01-138

I hereby revoke any previous Powers of Attorney and appoint

Gary B. Goates, Reg. No. 35,159; Bruce R. Hopenfeld, Reg. No. 39,714; Sandeep Jaggi, Ph.D., Reg. No. 43,331; Pete P. Scott, Reg. No. 33,279; Leo J. Peters, Reg. No. 33,562 and Timothy R. Croll, Reg. No. 36,771.

each said attorney being employed by LSI Logic Corporation; and

Dan R. Christen, Reg. No. 39,943; Gentry E. Crook, Reg. No. 44,633; Kevin L. Daffer, Reg. No. 34,146; Mark R. DeLuca, Reg. No. 44,649; Jeffrey C. Hood, Reg. No. 35,198; Robert C. Jahnke, Reg. No. 44,800; B. Noël Kivlin, Reg. No. 33,929; Robert C. Kowert, Reg. No. 39,255; Lawrence J. Merkel, Reg. No. 41,191; Eric B. Meyertons, Reg. No. 34,876; Louise K. Miller, Reg. No. 36,609; David W. Quimby, Reg. No. 39,338; and David A. Rose, Reg. No. 26,223;

each said attorney or agent being a member or associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as s/he remains with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Leo J. Peters LSI Logic Corporation 1551 McCarthy Blvd., MS D-106 Milpitas, CA 95035

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:		Danny C. Vogel			
Inventor's Signature:	m. O Home	L	Date:	7/26/2001	/
City and State (or Foreign Country) of	Residence:	Sudbury, MA	Citizenshi	ip: USA	Α
Post Office and Residence Address:	ce Address: 77 Churchill St., Sudbury, MA 01776				
	(Include number, street name, city, state and zip code)				